

FIG. 1A-1

100

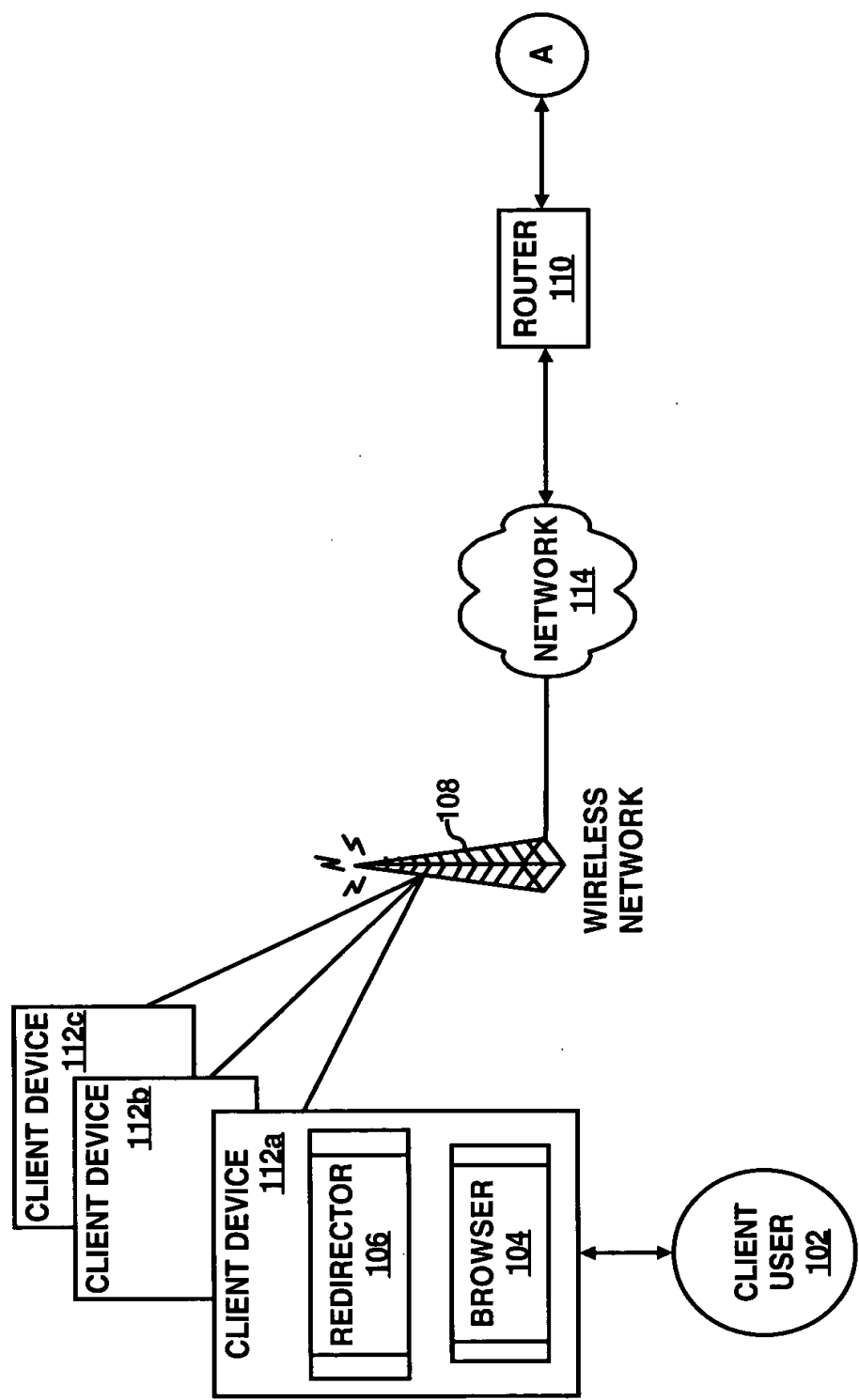


FIG. 1A-1

FIG. 1A-2

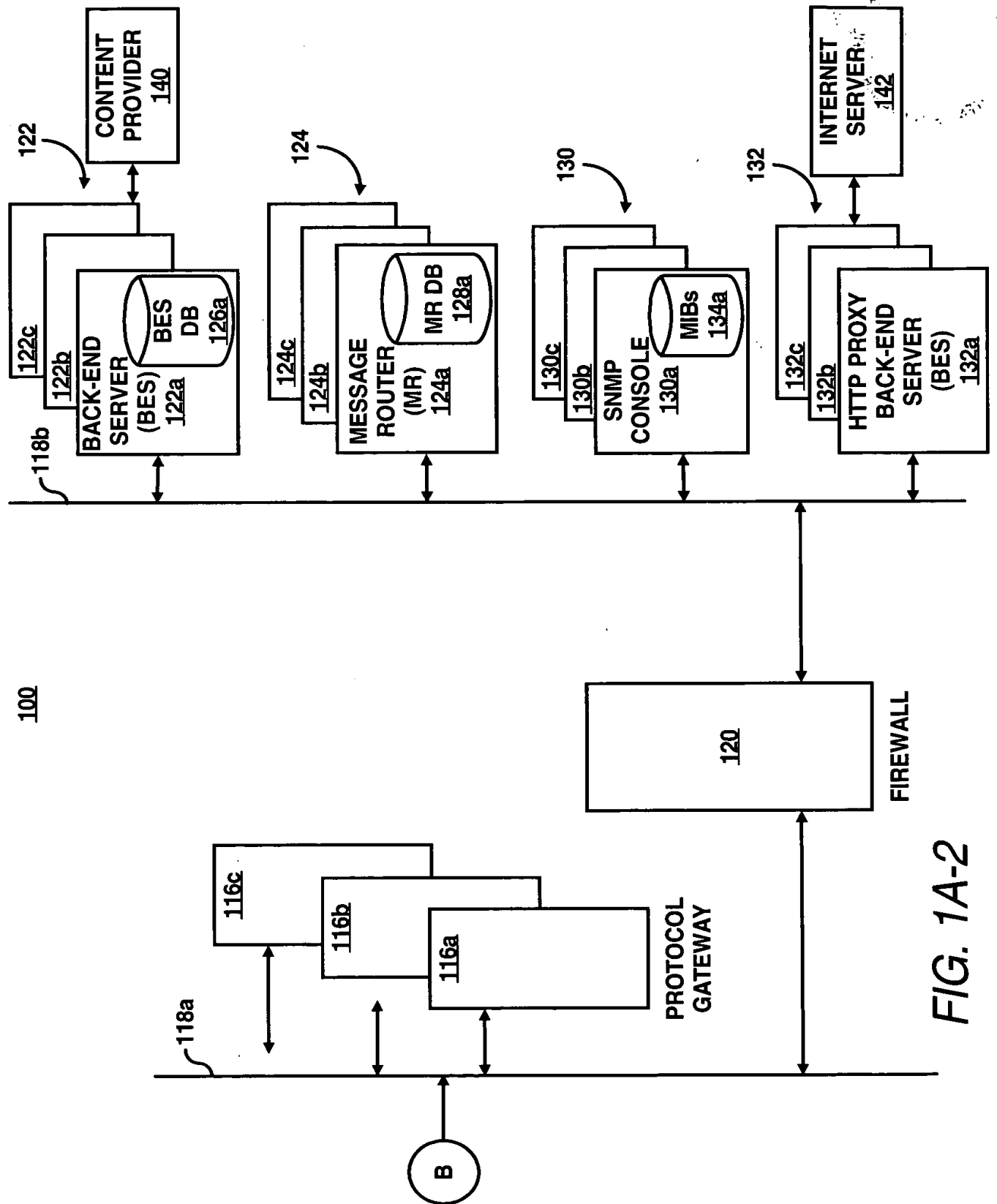


FIG. 1A-2

FIG. 1B

136

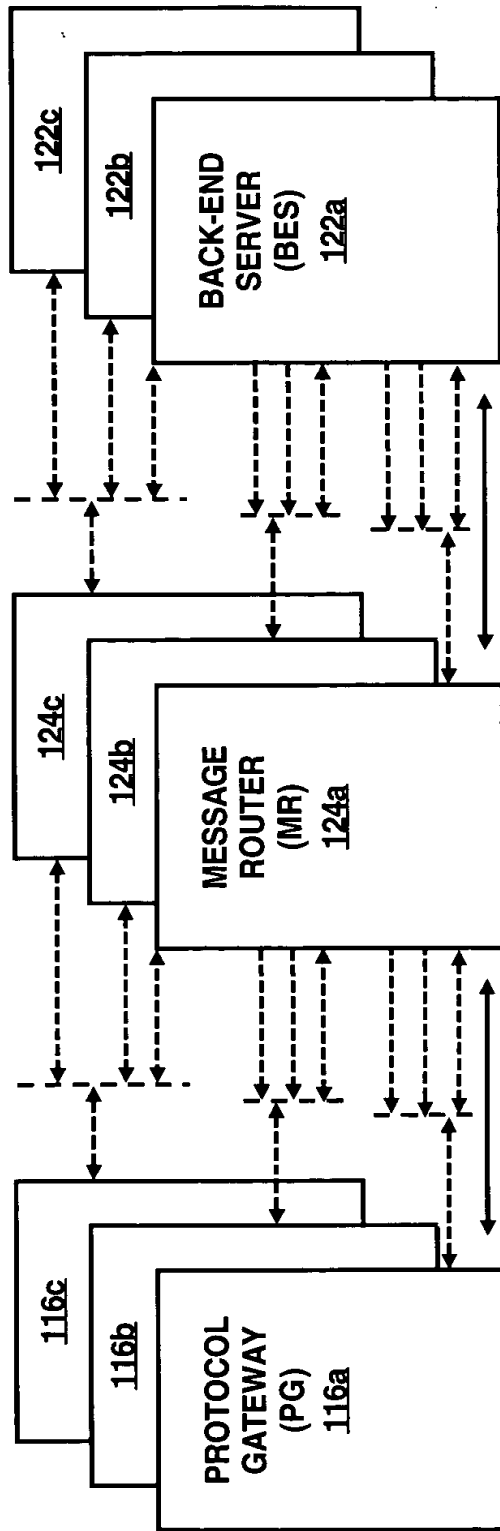


FIG. 1B

FIG. 1D

144

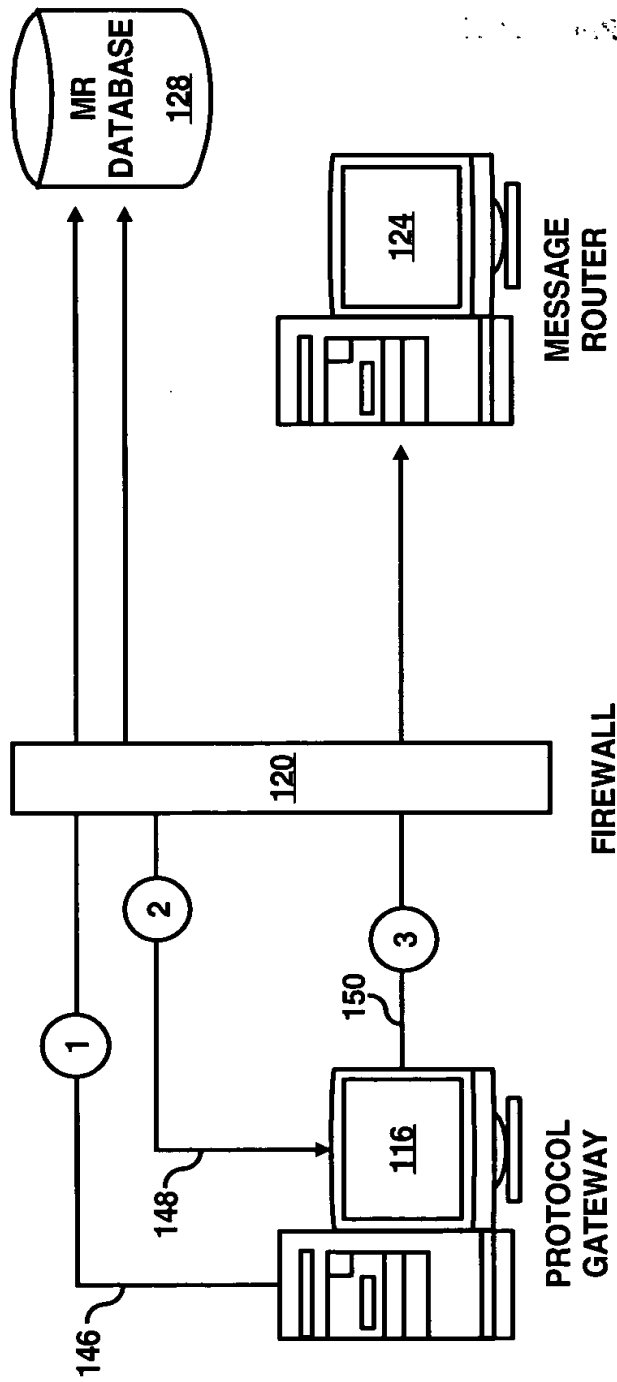


FIG. 1D

152

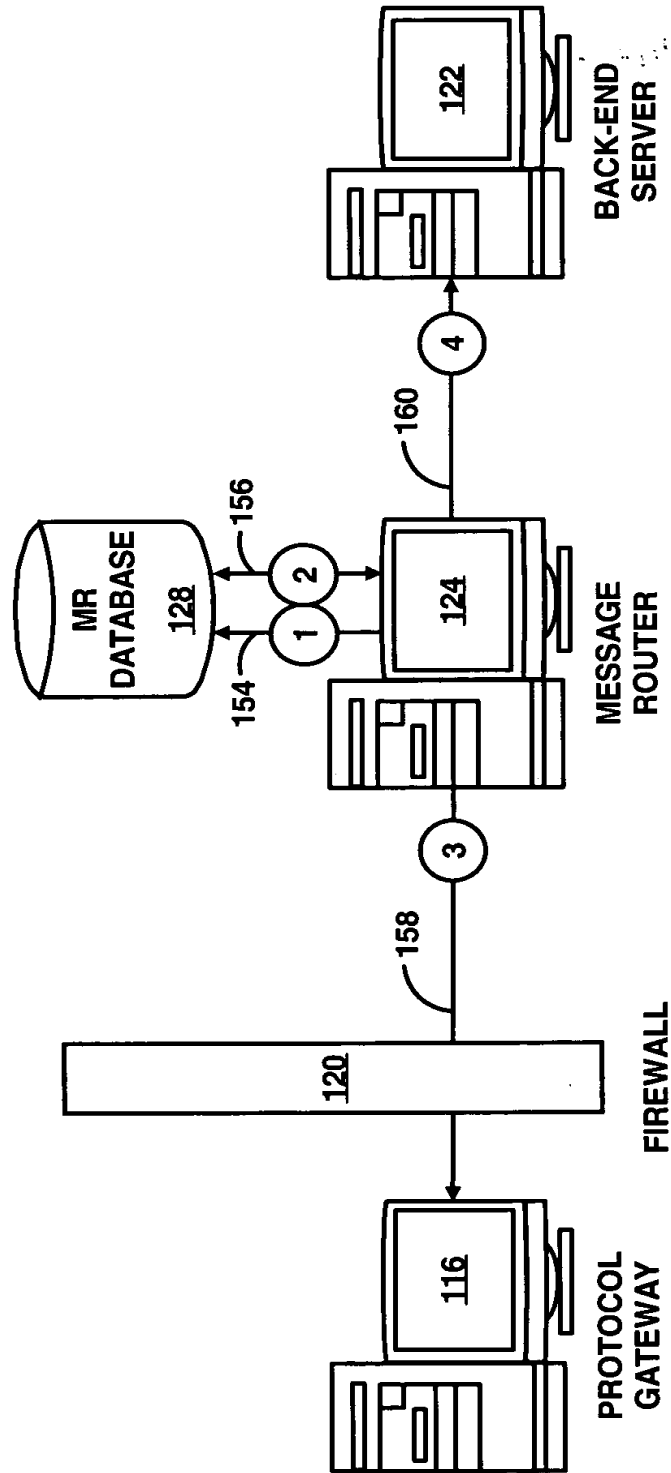


FIG. 1E

FIG. 1F

162

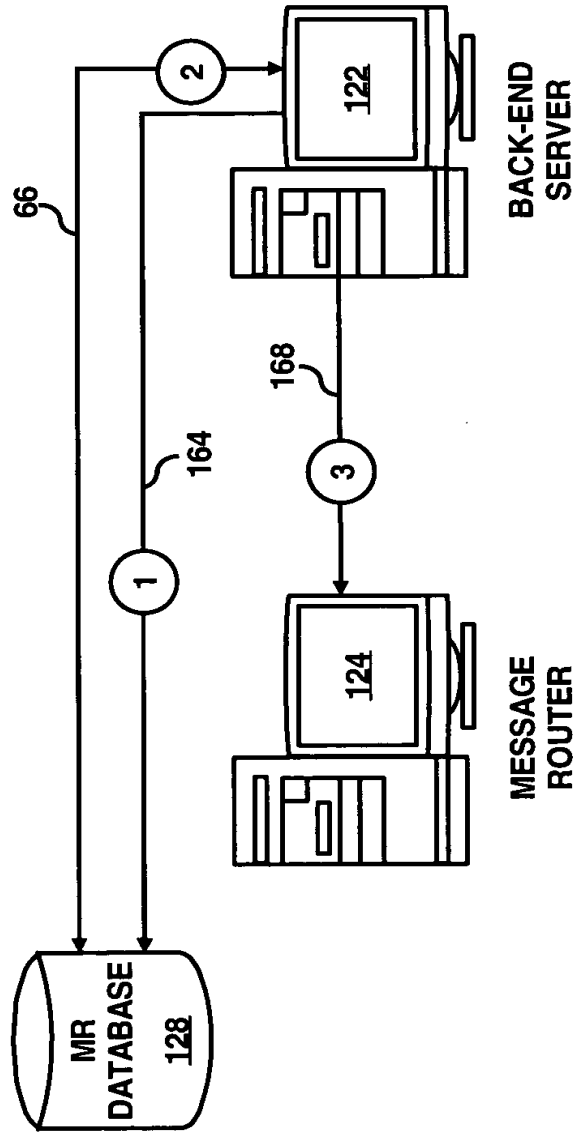


FIG. 1F

FIG. 2

200

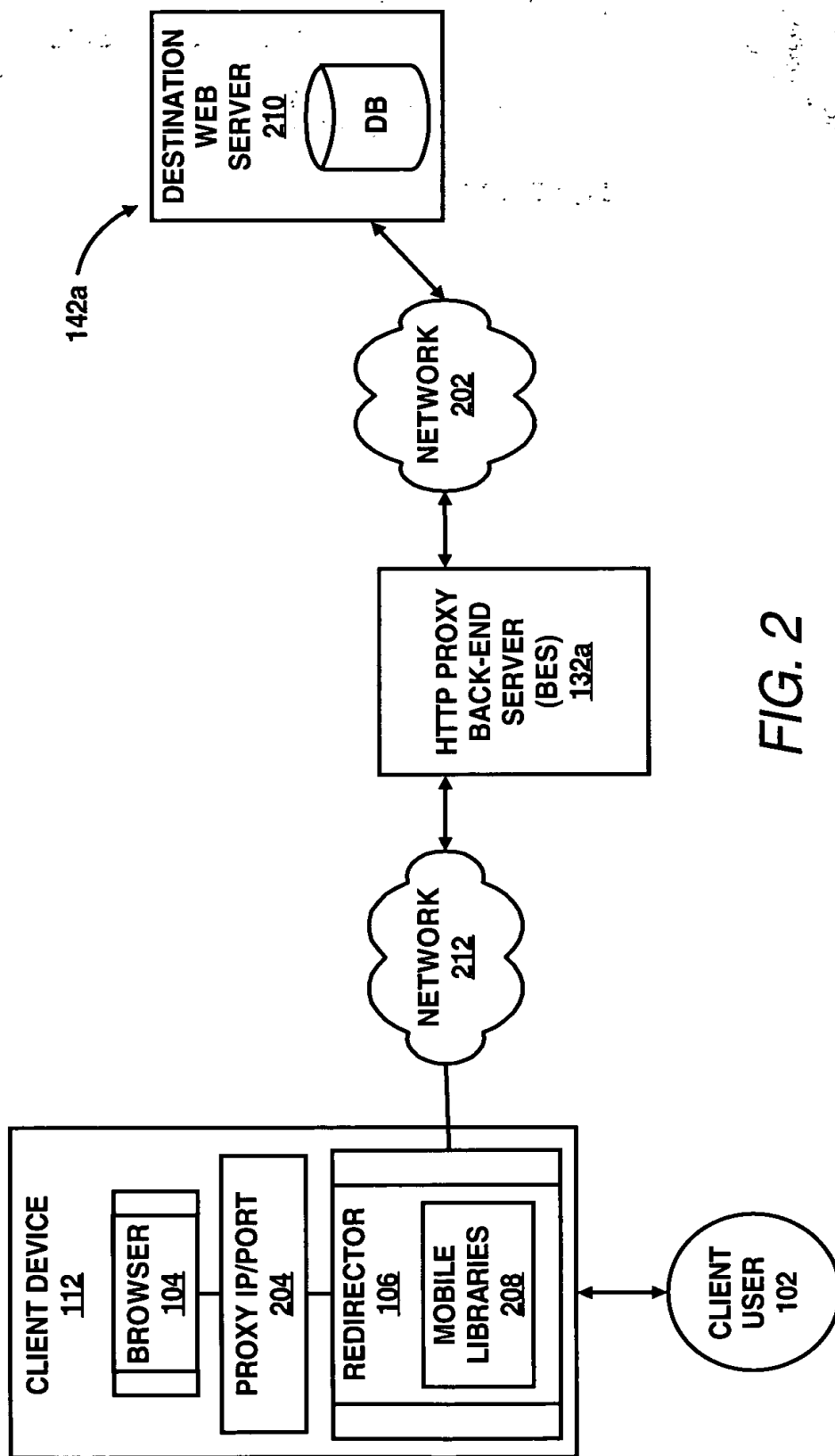


FIG. 2

FIG. 3

OSI

300

LAYER
7

APPLICATIONS LAYER

302

LAYER
4

SIMPLE NETWORK TRANSPORT LAYER (SNTL)

304

LAYER
3

NETWORK LAYER

306

LAYERS
1 & 2

PUBLIC SWITCHED TELEPHONE NETWORK (PSTN) 308a	CELLULAR DIGITAL PACKET DATA (CDPD) 308b	MOBITEX RIM 308c	ARDIS 308d	GPRS, OTHER, AND FUTURE WIRELESS PROTOCOLS ... 308e	GLOBAL SYSTEM FOR WIRELESS MESSAGING (GSM) 308f
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FIG. 3

400

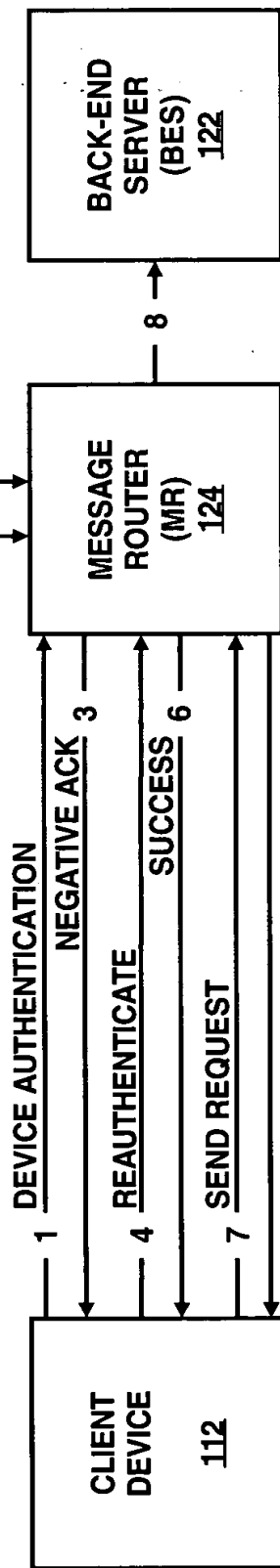


FIG. 4

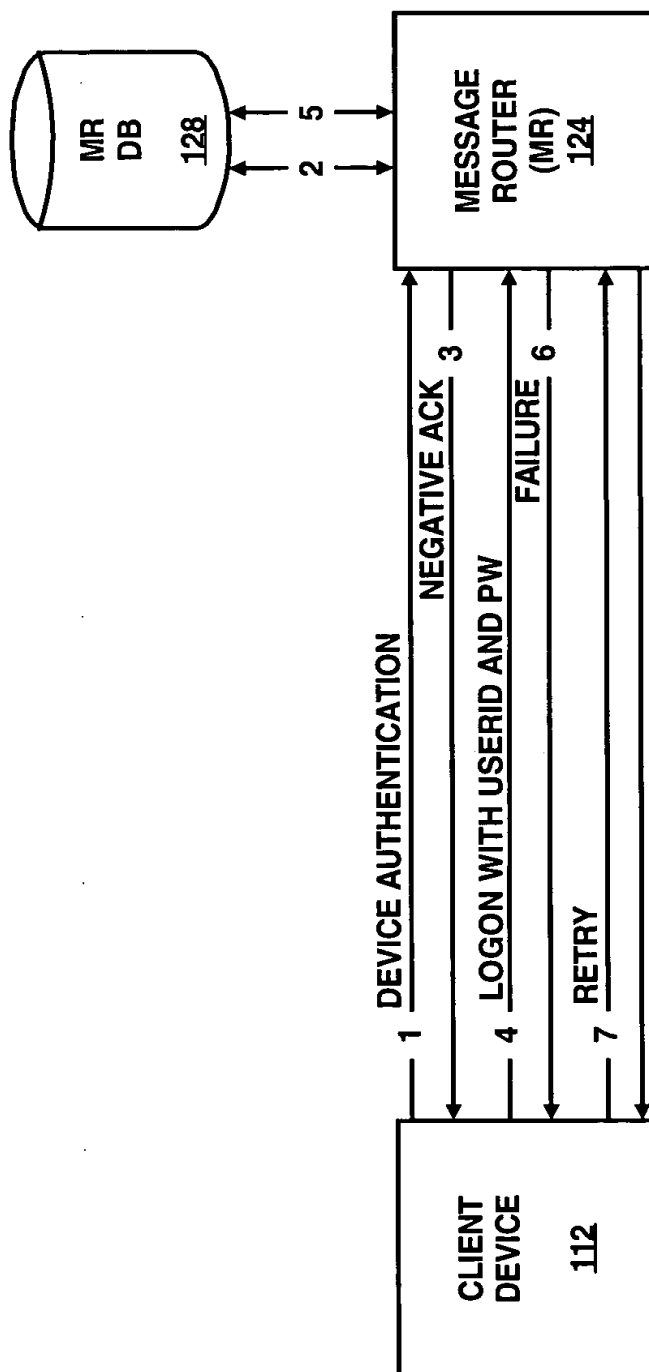


FIG. 5

600

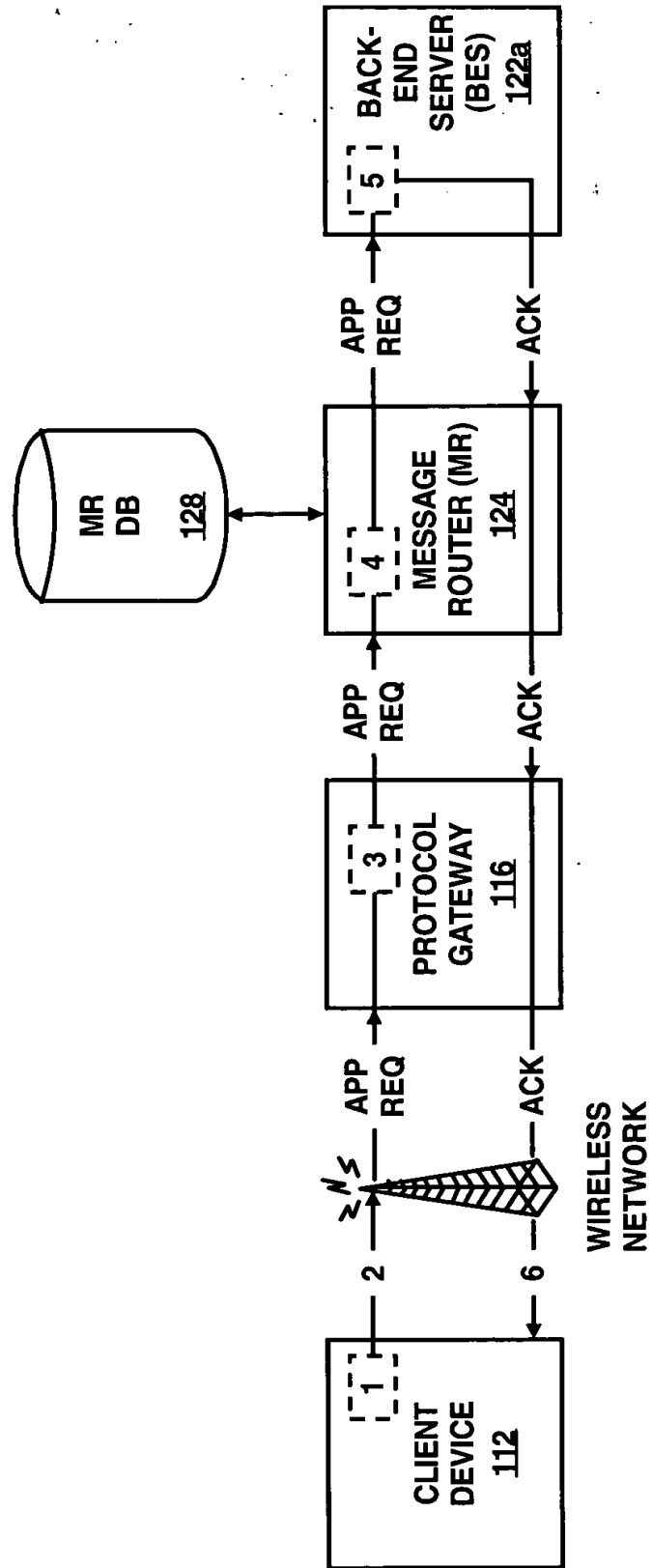


FIG. 6A

FIG. 6B

602

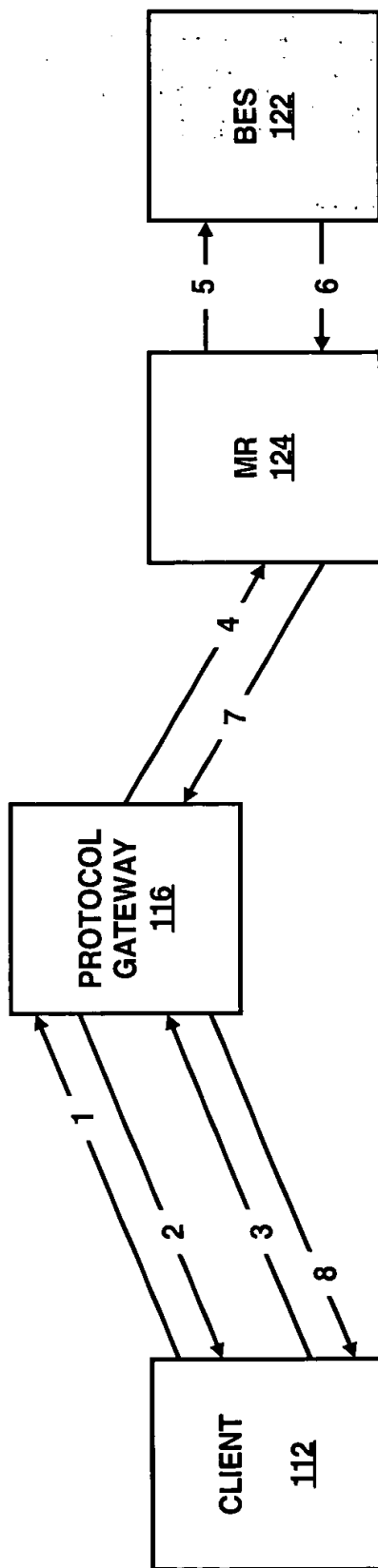


FIG. 6B

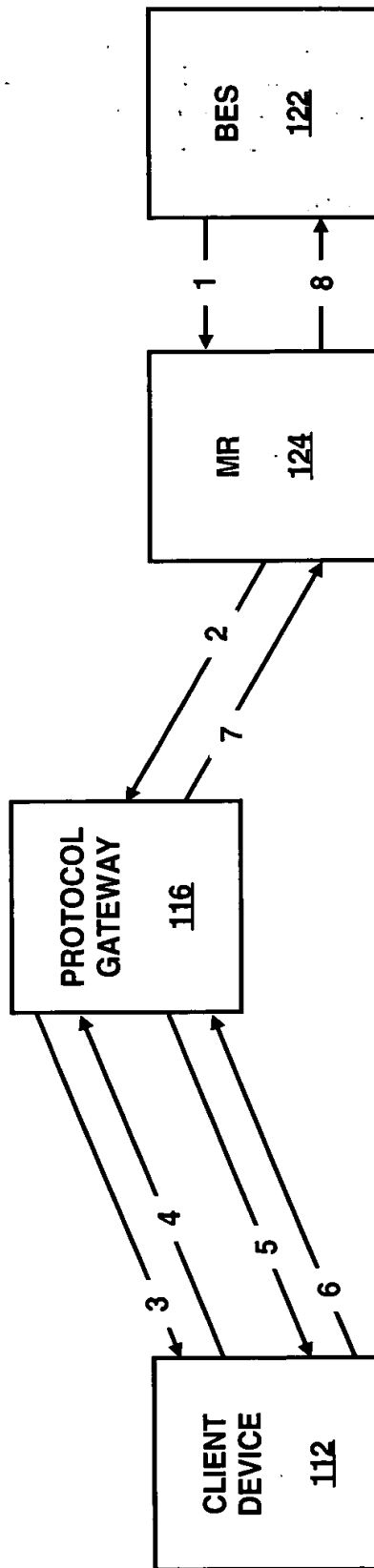


FIG. 7B

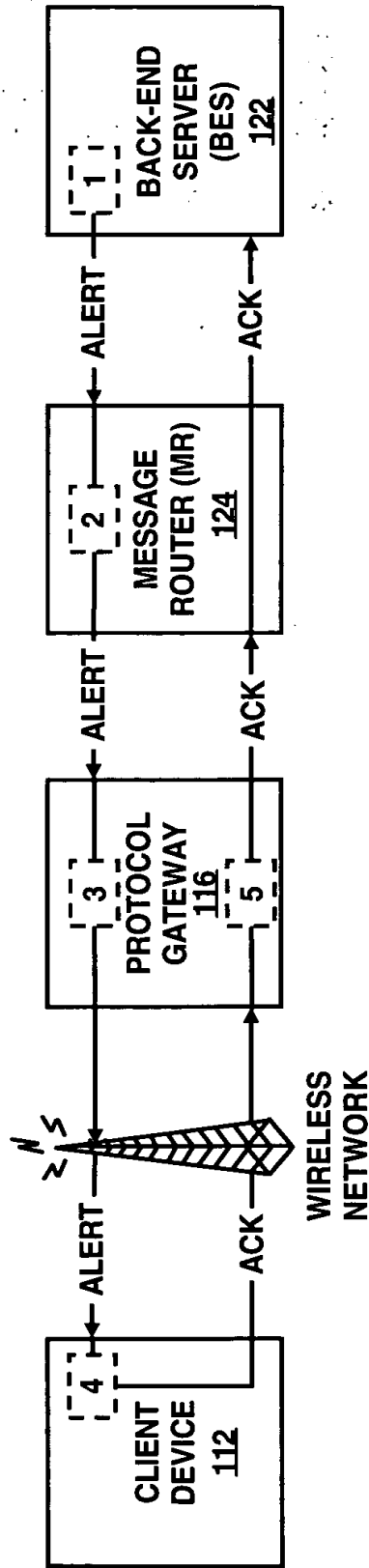


FIG. 8A

802

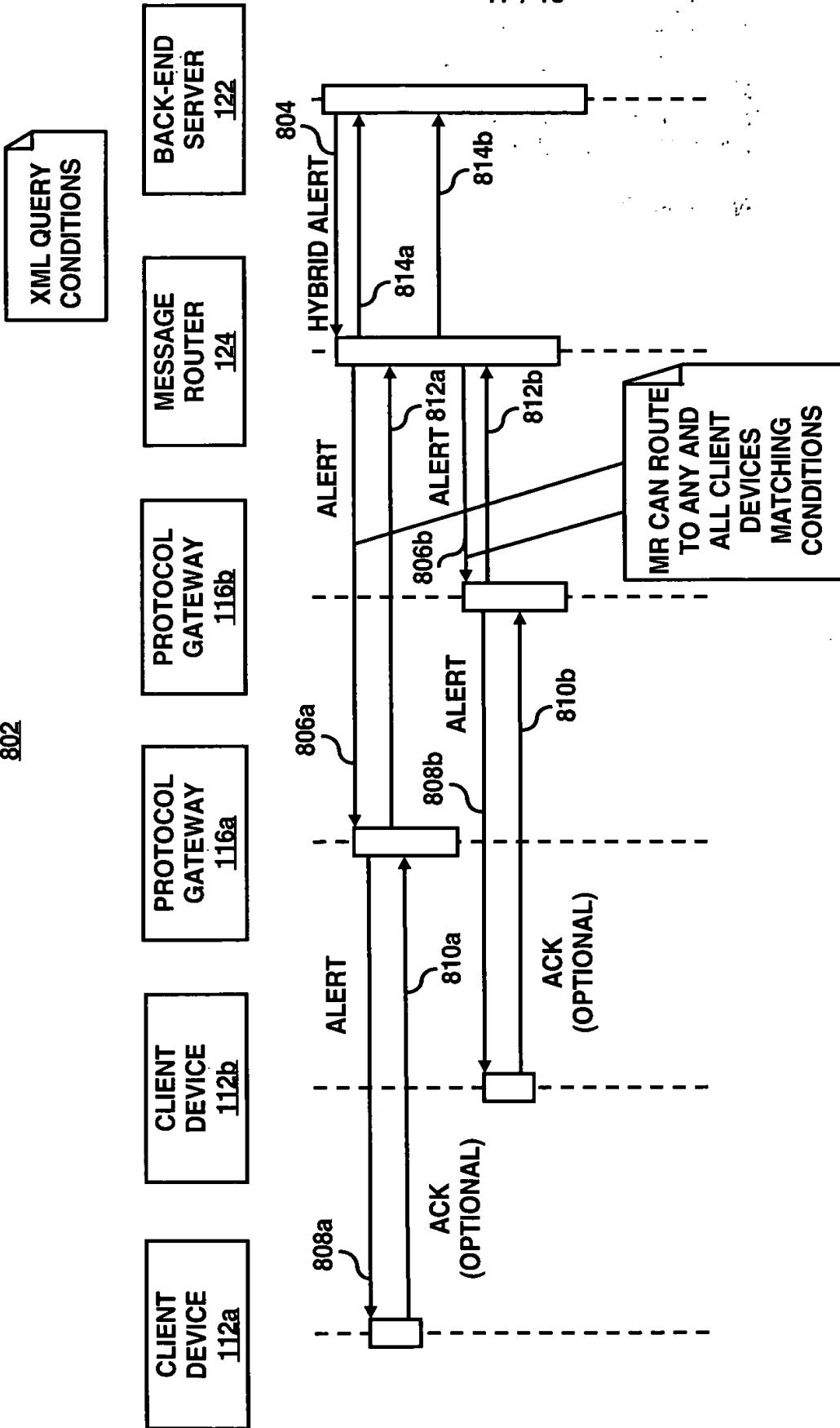


FIG. 8B

816

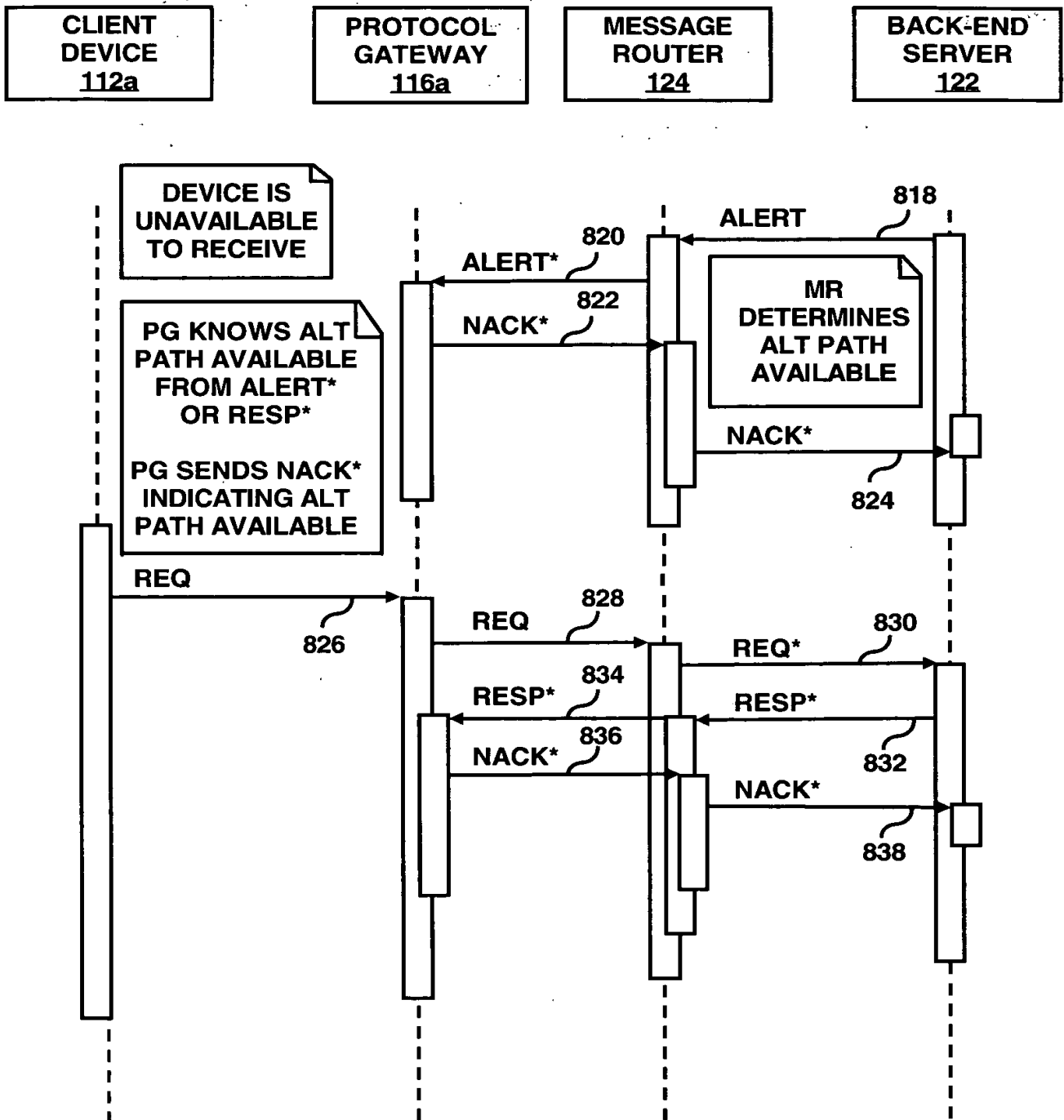
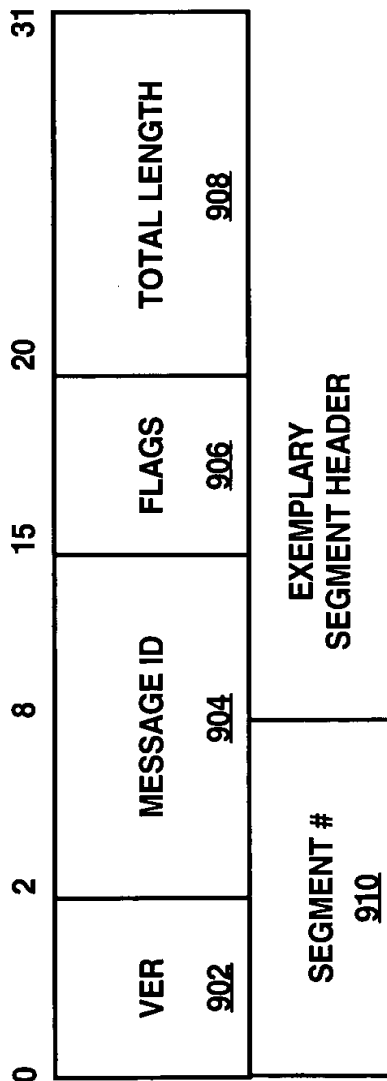


FIG. 8C

0000"000000

900



TYPE I: SINGLE SEGMENT
MESSAGE HEADER

TYPE II: MULTIPLE SEGMENT
MESSAGE HEADER

FIG. 9